

03-06-0

PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB.0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

40021.008 Attorney Docket No. Brian A. Jones First Inventor Chromatographic Packing Materials and Methods of Making and Using Such Packing Materials

Everess Mail Label No. EU221555567US

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Eaber No.					
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1:27.  Specification [Total Pages 24]  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS					
<ul><li>Detailed Description</li><li>Claim(s)</li></ul>	9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of					
- Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 3 ]	10 (when there is an assignee) Attorney  11 English Translation Document (if applicable)					
5. Oath or Declaration [ Total Pages ]	Statement (IDS)/PTO-1449 Citations					
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))	13. Preliminary Amendment  Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)					
b. (for continuation/divisional with Box 18 completed)  i DELETION OF INVENTOR(S)	(Should be specifically itemized)  Certified Copy of Priority Document(s)					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	15. (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76	17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No.:  Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)						
Name						
Address City	State Zip Code					
	phone Fax					
Name (Print/Type) Kenneth E. Horton, Esq.	Registration No. (Attorney/Agent) 39,481					
Signature Sun Store	Date March 4, 2002					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1120.00

7		
Compl t if Known		

METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge  3. ADDITIONAL FEES							
1. A indicated fees and credit any overpayments to:	Large Small						
Account Number 18-0013		Fee Paid					
Deposit D. J. Siehann & Crause DI I C	Code (\$) Code (\$)  105 130 205 65 Surcharge - late filling fee or oath						
Name Rader, Fishman & Grauer PLLC	127 50 227 25 Surcharge - late provisional filing fee or						
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	cover sheet						
Applicant claims small entity status.	139 130 139 130 Non-English specification						
See 37 CFR 1.27	- 147 2,520 147 2,520 For filing a request for ex parte reexamination						
2. Payment Enclosed:  Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action						
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action						
	115 110 215 55 Extension for reply within first month						
1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month						
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	117 920 217 460 Extension for reply within third month						
Code (\$)	118 1,440 218 720 Extension for reply within fourth month						
101 740 201 370 Utility filing fee 370.00	128 1,960 228 980 Extension for reply within fifth month						
106 330 206 163 Design him give	119 320 219 160 Notice of Appeal						
107 510 207 233 Plant limity lee	120 320 220 160 Filing a brief in support of an appeal						
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing						
	138 1,510 138 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 370.00	140 110 240 55 Petition to revive - unavoidable						
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional						
Fee from Ext <u>ra Claims below</u> Fee Paid	1						
Total Claims 38 -20** = 18 × 9 = 162.00	143 460 243 230 Design issue fee						
Independent	144 620 244 310 Plant issue fee						
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner						
}	123 50 123 50 Processing fee under 37 CFR 1.17(q)						
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	· -					
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)						
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection						
104 280 204 140 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))						
109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))						
over original patent  110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)						
and over original patent	169 900 169 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 750.00							
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						

SUBMITTED BY	UBMITTED BY			Complete (if applicable)	
Name (Print/Type)	Kenneth E. Horton, Esq.	Registration No. -(Attorney/Agent)	39,481	Telephone	801-572-8106
Signature	Ken Horton	$\geq$		Date	March 4, 2002

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